22764

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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. END920030072US1 (16925)

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

	Alexandria, VA 22313-1450	
Transmitted here invention entitled	ewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent applicad:	tion for an
DISCRIMINA	ATIVE SOI WITH OXIDE HOLES UNDERNEATH DC SOURCE/DRAIN	S. PTO 320
and invented by:		57 □ 24 ≡
Robert C. Wo		22141
	ATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continuati Which is a:	ion Divisional Continuation-in-part (CIP) of prior application No.:	
☐ C ntinuati	ion Divisional Continuation-in-part (CIP) of prior application No.:	
☐ C ntinuati	ion Divisional Continuation-in-part (CIP) of prior application No.:	
Enclosed are:		
	Application Elements	
1. 🛭 Filin	ng fee as calculated and transmitted as described below	
2. 🗷 Spe	ecification having pages and including the following:	
a. 🛚	Descriptive Title of the Invention	
b. 🗆	Cross References to Related Applications (if applicable)	
с. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. 🗀	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🛚	Background of the Invention	
f. 🛚	Brief Summary of the Invention	
g. 🛛	Brief Description of the Drawings (if filed)	
h. 🛚	Detailed Description	
i. 🔀	Claim(s) as Classified Below	

Abstract of the Disclosure

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4

Application Elements (Continued) Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🔀 Formal Number of Sheets b. 🗆 Informal **Number of Sheets** ☑ Oath or Declaration a. 🛛 Newly executed (original or copy) Unexecuted b. 🔲 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. 🔀 With Power of Attorney □ Without Power of Attorney d. 🗆 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) ☐ Application Data Sheet (See 37 CFR 1.76) 8. Uncleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) i. 🗆 CD-ROM or CD-R (2 copies); or ii. D Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) English Translation Document (if applicable) 12. ☑ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment

Return Receipt Postcard (MPEP 503) (Should be specifically itemized) (2)

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16.

Certificate of Mailing

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Docket No. END920030072US1 (16925)

Total Pages in this Submission 4

	Acc mpanying Application Parts (Continu d)
7. 🗵	Additional Enclosures (please identify below):
	ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8. 🗆	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. END920030072US1 (16925)

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4

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Fee Calculation and Transmittal

CLAIMS AS FILED									
For	#Filed	#Allowed	#Extra		Rate	Fee			
T tal Claims	24	- 20 =	4	x	\$18.00	\$72.00			
Indep. Claims	3	- 3 =	0	x	\$86.00	\$0.00			
Multiple Dependent (Claims (check	if applicable)				\$0.00			
					BASIC FEE	\$770.00			
OTHER FEE (specif	y purpose)	- Annual Control				\$0.00			
				-	TOTAL FILING FEE	\$842.00			
☑ Credit an☑ Charge a☐ Charge the	ne amount of y overpayment ny additional fil	ing fees require t in 37 C.F.R. 1.	18 at the maili	ng of the leading of the leading with th	and 1.17. Notice of Allowance, Notice of Allowance, Signature Steinberg n No. 28,540 rporation	Tuy,			
,] 1 E	P Law Dep .701 North Indicott,	ot. IQOA, Bldg. 040-3				

Page 4 of 4

Fax No.:

(607)429-4119

CERTIFICATE OF MA		SS MAIL" (37 CFR 1.10)	Docket No. END920030072US1 (16925)
Serial No. Filing Date Unassigned Herewith		Examiner Unassigned	Group Art Unit Unassigned
Invention: DISCRIMINAT	IVE SOI WITH OXIDE	HOLES UNDERNEATH DC SOU	JRCE/DRAM
I hereby certify that this	NEW UTILITY PATEN	TAPPLICATION, TS (Identify type of correspondence)	
is being deposited with the	ne United States Postal S	Service "Express Mail Post Office	e to Addressee" service under
37 CFR 1.10 in an envelo	ppe addressed to: Directo	or of the United States Patent and	Trademark Office, P.O. Box
1450, Alexandria, VA 223	313-1450 on	1/08/04	
		(Date)	
		Georgia Y. Brundege	
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